



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. JP920000451US1

In re Application of:

**TAKUYA SATOH, ET AL.**

Serial No. 10/074,718

Filed: 13 FEBRUARY 2002

For: **SOLDER BALL DISPOSING  
APPARATUS, SOLDER BALL REFLOW  
APPARATUS, AND SOLDER BALL  
BONDING APPARATUS**

§  
§  
§  
§  
§  
§  
§  
§  
§  
§  
§

EXAMINER: **KIMBERLY WHITE**

ART UNIT: 1725

**COPY OF PAPERS  
ORIGINALLY FILED**

**RECEIVED**  
JUN 25 2002  
1700 MAIL ROOM

**SUBMISSION OF SUBSTITUTE DECLARATION AND POWER OF ATTORNEY**

U.S. Patent and Trademark Office  
Assignment Division  
Box Assignments, CG-4  
1213 Jefferson Davis Highway, Suite 320  
Washington, D.C. 20231

Sir:

Applicant submits herewith a substitute Declaration and Power of Attorney in the above-entitled application. This Declaration and Power of Attorney document corrects only the spelling of inventor Takuya Satoh's name. No other change has been made.

**CERTIFICATE OF MAILING**  
**37 CFR 1.8(A)**

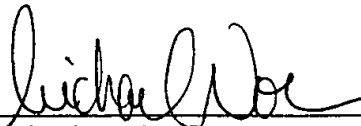
I hereby certify that this correspondence is, on the date shown below, being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Assistant Commissioner of Patents, Washington, D. C. 20231.

June 12, 2002  
Date

  
Signature of Betty J. Kirk

No fee is believed to be due; however, in the event any fee is due, please charge that fee to  
**IBM Corporation Deposit Account No. 09-0466.**

Respectfully submitted,

  
\_\_\_\_\_  
Michael E. Noe Jr.

*Registration No. 44,975*

**BRACEWELL & PATTERSON, L.L.P.**

**Suite 350 Lakewood on the Park**

**7600B North Capital of Texas Hwy.**

**Austin, Texas 78731**

**512-343-6116**

**ATTORNEY FOR APPLICANTS**



Prior Foreign Application Numbers	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached	
				YES	NO
2001-039888	JAPAN	FEBR 16, 2001	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

#### POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute the application identified above and to transact all business in the United States Patent and Trademark Office connected therewith. Further, I authorize any attorney listed below to add the U. S. Application Number and Filing Date onto the first page of this declaration to properly identify the application in the event this declaration is filed after the application is filed.

Esther E. Klein, Reg. No. 34,337;  
William D. Gill, Reg. No. 44,124;  
Douglas R. Millet, Reg. No. 31,784;  
Abdy Raissinia, Reg. No. 38,686;  
Robert B. Martin, Reg. No. 26,945;  
Paik Saber, Reg. No. 37,494;  
Randall J. Bluestone, Reg. No. 40,518;  
Christopher A. Hughes, Reg. No. 26,914;  
John E. Hoel, Reg. No. 26,279;  
Joseph C. Redmond, Jr., Reg. No. 18,753;  
Ronald Feece, Reg. No. 46,327;  
Lewis L. Nunnelcy, Reg. No. 42,942;  
Stanley B. Green, Reg. No. 24,351;

Andrew J. Dillon, Reg. No. 29,634;  
Craig J. Yudell, Reg. No. 39,083;  
Brian F. Russell, Reg. No. 40,796;  
Matthew W. Baca, Reg. No. 42,277;  
Antony P. Ng, Reg. No. 43,427;  
Richard N. McCain, Reg. No. 43,785;  
Michael E. Noe, Jr., Reg. No. 44,975;  
James E. Boice, Reg. No. 44,545;  
Brian P. Klawinski, Reg. No. 51,087.

Direct all correspondence to:

BRACEWELL & PATTERSON, L.L.P.  
SUITE 350  
7600B NORTH CAPITAL OF TEXAS HWY.  
AUSTIN, TX 78731-1168  
Telephone: 512.343.6116  
Fax: 512.343.6002

Customer No. 28722

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) TAKUYA		Family Name or Surname SATOH	
Inventor's Signature: <i>Takuya Satoh</i>		Date: <i>28/May/2002</i>	
Residence: City: Miura-gun, Kanagawa-ken	State:	Country JAPAN	Citizenship JAPAN
Mailing Address: 1523-4 Nagae, Hayama-machi			
City: Miura-gun, Kanagawa-ken	State:	ZIP:	Country: JAPAN

NAME SECOND INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) TATSUMI		Family Name or Surname TSUCHIYA	
Inventor's Signature: <i>Tatsumi Tsuchiya</i>		Date: <i>28/May/2002</i>	
Residence: City: Ayase-shi, Kanagawa-ken	State:	Country JAPAN	Citizenship JAPAN
Mailing Address: 3-1-16-202 Teraodai			
City: Ayase-shi, Kanagawa-ken	State:	ZIP:	Country: JAPAN

NAME OF THIRD INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
YASUHIRO		MITA	
Inventor's Signature:		Date: 28/May/2002	
<i>Yasuhiko Mita</i>			
Residence: City Fujisawa-shi, Kanagawa-ken	State	Country JAPAN	Citizenship JAPAN
Mailing Address: 2-7-15-601 Shonandai			
City: Fujisawa-shi, Kanagawa-ken	State:	ZIP:	Country: JAPAN

NAME OF FOURTH INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
LAN		SHI	
Inventor's Signature:		Date: 3/Jun/2002	
<i>Lan Shi</i>			
Residence: City Fujisawa-shi, Kanagawa-ken	State	Country JAPAN	Citizenship JAPAN
Mailing Address: E-2 LaForet Shounan, 4-13-4 Hatori			
City: Fujisawa-shi, Kanagawa-ken	State:	ZIP:	Country: JAPAN

NAME OF FIFTH INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
HIROYOSHI		YOKOME	
Inventor's Signature:		Date: 10/JUN/2002	
<i>Hiroyoshi Yokome</i>			
Residence: City Fujisawa-shi, Kanagawa-ken	State	Country JAPAN	Citizenship JAPAN
Mailing Address: 1-4-9 Watauchi			
City: Fujisawa-shi, Kanagawa-ken	State:	ZIP:	Country: JAPAN

NAME OF SIXTH INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
TATSUSHI		YOSHIDA	
Inventor's Signature:		Date:	
<i>Tatsushi Yoshida</i>		29 / May / 2002	
Residence: City	State	Country	Citizenship
Chigasaki-shi, Kanagawa-ken		JAPAN	JAPAN
Mailing Address: 177-7 Yabata			
City:	State:	ZIP:	Country:
Chigasaki-shi, Kanagawa-ken			JAPAN

NAME OF SEVENTH INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
SURYA		PATTANAIAK	
Inventor's Signature:		Date:	
Residence: City	State	Country	Citizenship
San Jose	CALIFORNIA	USA	USA
Mailing Address: 2796 Glauser Drive			
City:	State:	ZIP:	Country:
San Jose	CALIFORNIA	95133	USA